

Title (en)
Self expanding vascular endoprosthesis

Title (de)
Selbstausspreizbare, vaskuläre Endoprothese

Title (fr)
Endoprothèse vasculaire autoexpandible

Publication
EP 0566807 B1 19970611 (FR)

Application
EP 92440049 A 19920424

Priority
FR 9100093 A 19910103

Abstract (en)
[origin: EP0566807A1] Vascular endoprosthesis intended to support the walls of anatomical channels. It consists of individual elements (1) assembled by longitudinal juxtaposition and comprising flexible and elastic longitudinal shafts (3, 4, 5) which are connected to each other by transverse ribs (2) which are likewise flexible and elastic and fixed on the intermediate shaft (3) in such a way as to form V shapes with the said shaft (3), the assembly constituting a fishbone structure which, when joined to another by juxtaposition, forms an apertured cylinder (53). <IMAGE>

IPC 1-7
A61F 2/06

IPC 8 full level
A61F 2/844 (2013.01); **A61F 2/91** (2013.01); **A61F 2/915** (2013.01); **A61F 2/962** (2013.01); **A61F 2/82** (2013.01); **A61F 2/966** (2013.01)

CPC (source: EP US)
A61F 2/844 (2013.01 - EP); **A61F 2/91** (2013.01 - EP US); **A61F 2/915** (2013.01 - EP); **A61F 2002/825** (2013.01 - EP);
A61F 2002/91558 (2013.01 - EP); **A61F 2002/9665** (2013.01 - EP); **A61F 2230/0021** (2013.01 - EP); **A61F 2230/0023** (2013.01 - EP)

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WO2007006562A1; US6635084B2; US5911732A; EP1482871A4; FR2737969A1; US5755771A; US6099560A; US5895406A; US6162243A; AU779582B2; EP0715834A1; FR2727854A1; US5980553A; EP0791341A1; CN115300177A; EP0821920A1; US5968088A; EP0669114A1; US5643312A; EP0812580A1; US5938682A; US5879370A; US6086604A; EP0656197A3; EP0734698A3; US5876449A; AU722946B2; US5843120A; US5972018A; EP0813397A4; US6059811A; US5980552A; AU2004203561B2; AU2004203562B2; AU2004203556B2; AU716126B2; EP0758541A1; US5928280A; AU712001B2; EP1266636A3; EP0762856A4; CN1119975C; EP0846448A3; EP0846449A3; EP0846451A3; EP0846452A3; EP1181902A3; US6176872B1; US6258116B1; US7479127B2; US6264686B1; WO9629028A1; WO2012101159A1; US7976576B2; US10342675B2; US9615949B2; US6238409B1; US6565600B2; US6464722B2; WO2012118638A1; WO2020254835A1; WO9709945A1; WO03099165A1; WO9707752A1; EP0751752B1; US6547817B1; US6716240B2; US8157856B2; US8747452B2; US6325825B1; US6776022B2; US7070617B2; US6775021B1; US7160321B2; US6443982B1; US6461381B2; US6589276B2; US6875228B2; US6508834B1; US7731745B2; US6491719B1; US9782271B2; US9962270B2; US10898344B2; US11648131B2

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